UTILITY PATENT APPLICATION

Attorney Docket No.	STR0001
First Inventor	Rex Coppom, et al.
Title	ELECTRONIC AIR FILTRATION WITH IMPROVED EFFICACY
Express Mail Label No.	EV322528251US

(Only for new none	NSMITTAL provisional applications under	Title		ELECTRONIC AIR FILTRATI		
37	CFR 1.53(b))	Express	Mail Label No.	EV322528251US		
AP	PPLICATION ELEMENTS		Mail Stop PO Box 14	Commissioner for Patents Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450		
2. Application See 37 3. Specification (prefer - Description - Description - Description - Packet - Reference computer - Backet - Brief See 37 4. Drawing(see 37 4. Drawing(see 37 4. Drawing(see 37 5. Application - Abstration - Abstration - Abstration - Application - A	ct of the Disclosure) [total sheets 5] eclaration [total sheets executed (original or cop rom prior appl. (37 C.F.R. ETION OF INVENTOR(S) ed statement attached d ntor(s) named in prior ap C.F.R. §§ 1.63(d)(2) and ING APPLICATION, che ment, or in an Application Divisional Continua	etus. 21] h below) lications red R&D able, or a x ets _3] y) § 1.63(d)) eleting plication, f1.33(b). eck appropriate Data Sheet un tion-in-part (CIF	6. Application 7. CD-ROM or or Compute 8. Nucleotide and, (if applicable, a. a. Compute b. Special ii. C. State ACCOMPA 9. Assignmer 10. 37 CFR. (when the state) 11. English Tate 12. IDS & Form 13. Prelimin 14. Return Red 15. Certified Cate 16. Request a (b)(2)(B)(i) PTO/SB/3 17. Other: Be box, and supply the reder 37 CFR 1.76: Definition of prior applications.	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (coversheet/document(s)) 10. 37 CFR. 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document 12. DS & Form 1449 Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) 15. Certified Copy of Priority Document(s) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:		
Prior application information: Examiner: Group/Art Unit: FOR CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a						
part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted form the submitted application parts.						
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Name (Print/Typ	oe) Stuart T. Langle	у	Registration No.		33,940	
(Signature)	Stual	mglour		Date	11/25/03	

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Index the Dancount Peduction Act of 1905.	no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Under the Paperwork Redu	ction Act of 1995, no persons are required to re	espond to a collection of information unless it displays a valid OMB control
	Complete if Known			
FEE TRANSMITTAL for FY 2004 U.S.		Application Number		
		Filing Date	Herewith	
		First Named Inventor	Rex Coppom, et al.	
		Examiner Name		
TOTAL A	TOTAL AMOUNT OF PAYMENT (\$) (\$)	(\$)547.00	Group / Art Unit	
			Attorney Docket No.	STR0001

			y Bookot No	STRUUUT	
	METHOD OF PAYMENT (check one)	FEE CALCULATION (continued))
1.🛛	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDIT	ONAL FEE	S	
Deposit Account Number	50-1123	Large Entity Fee Fee Code (\$)	Small Entity Fee Fee Code (\$)	Fee Description	Fee Paid
Deposit Account Name	Hogan & Hartson L.L.P.	105 130 127 50 139 130	205 65 227 25 139 130	Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover sheet Non-English specification	
	Charge Any Additional Fee Required Under 37 CFR § § 1.16 and 1.17	147 2,520	147 2,520	For filing a request for ex parte reexamination	
,•	Applicant claims small entity status. See 37 CFR 1.27	112 920°	112 920°	Requesting publication of SIR prior to Examiner action	
2. 🖂	Payment Enclosed:	113 1,840*	113 1,840*	Requesting publication of SIR	
	Check Credit Money Card Order	115 110	215 55	after Examiner action Extension for reply within first month	
	FEE CALCULATION	116 420	216 210	Extension for reply within second month	
1. BASIC	FILING FEE	117 950	217 475	Extension for reply within third month	
Large Entity Fee Fee Code (\$)	Small Entity Fee Description Fee Fee Fee Fee Paid Code (\$)	118 1,480	218 740	Extension for reply within fourth month	
1001 770	2001 385 Utility Filing Fee 385.00	128 2,010	228 1,005	Extension for reply within fifth month	
1006 340	2006 170 Design filing fee	119 330	219 165	Notice of Appeal	
1007 530	2007 265 Plant filing fee	120 330	220 165	Filing a brief in support of an appeal	
1008 770	2008 385 Reissue filing fee	121 290	221 145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	138 1,510	138 1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$)385.00	140 110 141 1,330	240 55 241 665	Petition to revive – unavoidable Petition to revive – unintentional	
2 EVIDA	CLAIM FEES	142 1,300	242 650	Utility issue fee (or reissue)	
Z. EXTRA	Fee from Fee Paid	143 480	243 240	Design issue fee	
Total Claims	Extra Claims below 24 -20**= 4 X 9.00 = 36.00	144 640	244 320	Plant issue fee	
Indepen- dent Claims	5 -3**= 2 X 43.00 = 86.00	122 130	122 130	Petitions to the Commissioner	
Multiple Dep	pendent = 0	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
**or number p	reviously paid, if greater; For Reissues, see below	126 180	126 180	Submission of Information Disclosure Stmt	
Large Entity Fee Fee Code (\$)	Small Entity Fee Fee Fee Description Code (\$)	581 40	581 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9 Claims in excess of 20	146 770	246 385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86	2201 43 Independent claims in excess of 3	149 770	249 385	For each additional invention to	
1203 290	2203 145 Multiple dependent claim, if not paid	179 770	279 385	be examined (37 CFR §1.129(b)) Request for Continued Examination (RCE)	
1204 84	2204 42 **Reissue independent claims over original patent	169 900	169 900	Request for expedited examination of a design	
1205 18	2205 9 **Reissue daims in excess of 20 and over original patent	Other fee (s	specify)	application	
SUBTOTA	AL (2) (\$)122.00	*Reduced b	y Basic Fling	Fee Paid SUBTOTAL (3)	(\$)40.00
SUBMITTED BY Complete (if applicable)					

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Signature Studilangley		Date	11 75 03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:				
Rex Coppom, et al.	Group Art Unit:			
Serial No.	Examiner:			
Filed: Herewith				
For: ELECTRONIC AIR FILTRATION WITH IMPROVED EFFICACY				
CERTIFICATE OF MA	AILING BY EXPRESS MAIL			
Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450				
Commissioner: The undersigned hereby certified the commissioner is a commission of the commission of t	ifies that the following documents:			
 Utility Patent Application Transmittal; Utility Patent Application [Specification (16 pages); Claims (4 pages); Abstract (1 page); Drawings (5 sheets)]; Declaration (executed); Assignment with Recordation Cover Sheet; Fee Transmittal with check in the amount of \$547.00; Certificate of Mailing by Express Mail; and Return Receipt Postcard. 				
relating to the above application, were deposited as "Express Mail", Mailing Label No. EV322528251US, with the United States Postal Service, addressed to Mail Stop PATENT APPLICATION, Commissioner for Patents, PO Box 1450, Alexandria VA, 22313-1450, November 25, 2003.				
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